TRANSCEIVER FOR RECEIVING AND TRANSMITTING DATA OVER A NETWORK AND METHOD FOR TESTING THE SAME

Abstract of the Disclosure

The present invention provides a transceiver for receiving and transmitting data over a network, and a method for testing the same. In particular, the present invention provides a physical layer transceiver having a built-in-self-test (BIST) device that allows for, among other things, pulse density/width variation and jitter control.

Figures